



Buckeye International, Inc.
 2700 Wagner Place
 Maryland Heights, MO 63043
 314/291-1900

N. F. P. A.		
4 = Extreme	HEALTH	0
3 = High	FIRE	0
2 = Moderate		
1 = Slight		
0 = Insignificant	REACTIVITY	0

Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-228-5635. Outside North America call: 651-632-8946.
 24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call: 352-323-3500.

SECTION I - IDENTIFICATION				
PRODUCT NAME	BUCKEYE CITATION			DATE PREPARED January 31, 2003
CHEMICAL FAMILY	Floor Finish, Water Based			CODE 5115
PROPER D.O.T.				
SHIPPING NAME	Compound, Polishing or Wax, Liquid			
D.O.T. HAZARD				
CLASSIFICATION	None			
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
4.6	Diethylene Glycol Ethyl Ether*	NE	NE	111-90-0
>41.4	Soft Water	NE	NE	7732-18-5
<40.0	Acrylic Emulsion	NE	NE	Trade Secret
<5.0	Ethylene Copolymer Emulsion	NE	NE	67892-91-5
<5.0	Acrylate Copolymer	NE	NE	63744-68-3
<3.0	Tributoxyethyl Phosphate	NE	NE	78-51-3
<1.0	Perfume, coloring and additives less than 1%	NA	NA	NA
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
SECTION III - PHYSICAL DATA				
BOILING POINT °F	212°F	pH (CONC.)	8.4 ± 0.2	
SOLUBILITY IN WATER	Miscible	pH (USE DILUTION)	RTU	8.4 ± 0.2
% VOLATILE BY WEIGHT	82.0	EVAPORATION RATE (WATER=1)	1.0	
SPECIFIC GRAVITY	1.03	PRODUCT FORM	Liquid	
APPEARANCE AND ODOR	White Opaque Solution, Sweet Polymer			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT (Test Method)	Tag Closed Cup: Nonc!	FLAMMABLE LIMITS		
EXTINGUISHING MEDIA	NA	UPPER LIMIT: NA	LOWER LIMIT: NA	
SPECIAL FIRE FIGHTING PROCEDURES	None			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Products of combustion. Oxides of phosphorus, carbon and nitrogen.			
SECTION V - REACTIVITY DATA				
STABILITY	Stable			
CONDITIONS TO AVOID	None known.			
INCOMPATIBILITY	Acids, strong alkali and heavy metal salts.			
HAZARDOUS DECOMPOSITION PRODUCTS	None known.			
HAZARDOUS POLYMERIZATION	Will not occur.			

CODE: 5115

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? No	INGESTION? No
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HEALTH HAZARDS (Acute and Chronic)

Not irritating to eyes and skin. Not toxic by ingestion.

CARCINOGENICITY:	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No
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SIGNS AND SYMPTOMS OF OVEREXPOSURE

None known.

MEDICAL CONDITIONS**GENERALLY AGGRAVATED BY EXPOSURE**

None known.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with cool water for 15 minutes. If irritation occurs and persists, see physician.

For Ingestion: Give two large glasses of water DO NOT induce vomiting. Call physician.

Never give anything by mouth to an unconscious person.

SECTION VII - SPILL OR LEAK PROCEDURES**SPILL RESPONSE**

Pick up with mop, wet/dry vac or absorbent material. Wash area with detergent solution followed by a clear water rinse. Allow floor to dry before allowing traffic.

WASTE DISPOSAL

METHOD	Flush to sanitary sewer or send to sanitary landfill, following local, state and federal laws.
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SECTION VIII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION	When eye contact may occur, wear safety glasses or chemical splash goggles.	VENTILATION	Normal room ventilation.
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SKIN PROTECTION	Rubber gloves or other impervious gloves.*	RESPIRATORY PROTECTION	None required.
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OTHER PROTECTION	Follow good personal hygiene practices.
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*Needed for clean up of spill or for possible prolonged skin contact.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN HANDLING AND STORAGE	KEEP OUT OF REACH OF CHILDREN!
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HANDLING AND STORAGE	Keep container closed when not in use. Keep from freezing! Store at room temperature. Do not store above 110°F.
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OTHER PRECAUTIONS	This product is not regulated under CERCLA or RCRA. Not reportable under SARA Title III, Section 311/312.
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NA = Not Applicable

NE = Not Established

PREPARED BY:	Mark Gindling, Director of Research
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